

IN THE CLAIMS

Please amend the claims as follows, a marked-up copy follows this clean copy as required under 37 CFR 1.121:

CLEAN COPY

Sub C1
A4
1. (Once Amended) A method of securely providing data to a user's system over a web broadcast infrastructure with a plurality of channels, the method comprising the steps of:

encrypting the data using a first encrypting key, wherein the first encrypting key is self-contained with all the information necessary to decrypt the data encrypted with the first encrypting key;

a
encrypting the first decrypting key, using a second encrypting key;

ab
broadcasting promotional metadata related to at least part of the encrypted data on a first web broadcast channel for reception by at least one user's system;

broadcasting at least part of the encrypted data over a second broadcast channel; and

transferring the encrypted first decrypting key, which has been encrypted with the second encrypting key, to the user's system via a computer readable medium.

A5
5. (Once Amended) The method as defined in claim 1, wherein the step of broadcasting at least part of the encrypted data over a second web broadcast channel includes broadcasting the encrypted data in a format compatible with satellite broadband Internet service.

Sub C2
A6
7. (Once Amended) A method of securely receiving data on a user's system from a web broadcast infrastructure with a plurality of channels, the method comprising the steps of:

receiving promotional metadata from a first web broadcast channel, the promotional metadata related to data available for reception;

assembling at least part of the promotional metadata into a promotional offering for review by a user;

selecting by a user, data to be received related to the promotional metadata;

receiving data from a second web broadcast channel, the data selected from the promotional metadata, and wherein the data has been previously encrypted using a first encrypting key, wherein the first encrypting key is self-contained with all the information necessary to decrypt the data encrypted with the first encrypting key; and

receiving the first decrypting key via a computer readable medium, the first decrypting key for decrypting at least some of the data received via the second web broadcast channel.

The method as defined in claim 7, wherein the step of receiving data from a second web broadcast channel includes receiving data in a format compatible with satellite broadband Internet service.

19. (Once Amended) A system for securely providing data to a user's system over a web broadcast infrastructure with a plurality of channels, the system comprising:

a content system;

a first public key;

a first private key, which corresponds to the first public key;

a data encrypting key, ;

a data decrypting key for decrypting data encrypted using the data encrypting key, wherein the data decrypting key is self-contained with all the information necessary to decrypt the data encrypted with the data decrypting key;

first data encryption means for encrypting data so as to be decryptable only by the data decrypting key;

second data encryption means, using the first public key, for encrypting the data decrypting key;

a clearing house;

a broadcast center, for broadcasting to one or more user's systems on a first web broadcast channel, promotional metadata related to data being broadcasted on a second web broadcast channel, and broadcasting on the second broadcast channel data encrypted with the data encrypting key;

first transferring means for transferring the data decrypting key which has been encrypted to the clearing house, wherein the clearinghouse possesses the first private key;

AS Cont'd cont 03

first decrypting means for decrypting the data decrypting key using the first private key;
a second public key;
a second private key; which corresponds to the second public key;
re-encryption means for re-encrypting the data decrypting key using the second public key;
second transferring means for transferring the re-encrypted data decrypting key to the user's system, wherein the user's system possesses the second private key; and
second decrypting means for decrypting the re-encrypted data decrypting key using the second private key.

Sub CH A9

21. (Once Amended) A user's system for securely receiving data from a web broadcast infrastructure with a plurality of channels, comprising:

a receiver for receiving promotional metadata from a first web broadcast channel, the promotional metadata related to data available for reception;

an interface to an output device for presenting at least part of the promotional metadata for review by a user;

an interface to an input device for receiving a selection by a user of the data to be received related to the promotional metadata;

a controller for controlling the receiver to receive data from a second web broadcast channel, the data selected from the promotional metadata, and wherein the data has been previously encrypted using a first encrypting key, wherein the first encrypting key is self-contained with all the information necessary to decrypt the data encrypted with the first encrypting key; and

an interface for receiving the first decrypting key via a computer readable medium, the first decrypting key for decrypting at least some of the data received via the second web broadcast channel.

A10 Sub CH A9

24. The user's system as defined in claim 21, wherein the receiver is adapted to receive data broadcasted in a format compatible with satellite broadband Internet service.